PCT/FR2004/001722

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### PCT

NOTIFICATION DE TRANSMISSION DE COPIES DE LA TRADUCTION DU RAPPORT D'EXAMEN PRELIMINAIRE INTERNATIONAL SUR LA BREVETABILITE (CHAPITRE I OU CHAPITRE II DU TRAITE DE COOPERATION EN MATIERE DE BREVETS)

(règles 44bis.3.c) et 72.2 du PCT)

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Référence du dossier du déposant ou du mandataire
21297PC IRI

Demande internationale n°
PCT/FR2004/001722

Déposant

IRIGOYEN, Marc-Edouard

Transmission	do la	traduction	~	dánacant	
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7	Le Bureau international transmet ci-joint copie de la traduction en langue anglaise du rapport préliminaire international sur la
	brevetabilité (chapitre 1).

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Il appartient au déposant d'établir la traduction en question et de la remettre directement à chaque office élu intéressé dans le délai applicable (règle 74.1). Voir le volume Il du *Guide du déposant du PCT* pour de plus amples renseignements.

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#### PATENT COOPERATION TREATY

## **PCT**

#### INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference	DON SUMMIND A OTHER			
21297PC IRI	FOR FURTHER ACTION	See Form PCT/IPEA/416		
International application No.	International filing date (day/month/year)			
PCT/FR2004/001722	02.07.2004	03.07.2003		
International Patent Classification (IPC) or E04B1/36	national classification and IPC			
Applicant	_			
IRIGOYEN, Marc-Edou	ard			
	reliminary examination report, established by o the applicant according to Article 36.	this International Preliminary Examining Authority		
2. This REPORT consists of a total of	of sheets, incl	luding this cover sheet.		
3. This report is also accompanied by	y ANNEXES, comprising:			
a. (sent to the applicant o	and to the International Bureau) a total of $2$	sheets, as follows:		
		een amended and are the basis for this report and/or re Rule 70.16 and Section 607 of the Administrative		
sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental				
b tsent to the International Bureau only) a total of (indicate type and number of electronic carrier(s))				
v. Sen to the thermalo.	tar bareau only) a total of (indicate type and in	umber of electronic carrier(s))		
containing a sequence listing and/or tables related thereto, in computer readable form only, as indicated in the Supplemental Box Relating to Sequence Listing (see Section 802 of the Administrative Instructions).				
4. This report contains indications relating to the following items:				
Box No. 1 Basis of	the report			
	The report			
$\square$				
Box No. IV Lack of unity of invention  Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement				
Box No. VI Certain documents cited				
Box No. VII Certain	Box No. VII Certain defects in the international application			
Box No. VIII Certain observations on the international application				
Date of submission of the demand  Date of completion of this report				
	Date of Completion			
Name and mailing address of the IPEA/EP	Authorized officer	Authorized officer		
Facsimile No.	Telephone No.			

Translation

International application No.

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Bo	x No. I	Basi	is of the report		
1.	Witl indi	n regard to the cated under th	language, this report is based on the internation is item.	nal application in the language in	n which it was filed, unless otherwise
		This report is which is the	is based on translations from the original language language of a translation furnished for the purps	ge into the following language oses of:	
		intern	ational search (Rule 12.3 and 23.1(b))		
		public	ation of the international application (Rule 12.4)	1	
		intern	ational preliminary examination (Rule 55.2 and/o	or 55.3)	
2.	rece	n regard to the iving Office in report):	e elements of the international application, this in response to an invitation under Article 14 are	report is based on (replacement referred to in this report as "a	sheets which have been furnished to the originally filed" and are not annexed to
		the internati	onal application as originally filed/furnished	·	
	$\boxtimes$	the descripti	ion:		
		pages 1	-7		as originally filed/furnished
		pages*		received by this Authority on	
		pages*			·
	$\boxtimes$	the claims:			
		nos.			as originally filed/furnished
		nos.*			
		nos.* 1-8			07.05.2005 with letter
	$\boxtimes$			received by this Authorny on	
		the drawings			
			1/4-4/4		as originally filed/furnished
		sheets#			
		sheets*		received by this Authority on	
		a sequence li	isting and/or any related table(s) - see Suppleme	ntal Box Relating to Sequence L	isting.
3.	Ш	The amenda	nents have resulted in the cancellation of:		
		the de:	scription, pages	7	
		the cla	ims. nos.		
		the dra	iwings, sheets/figs		
		the sec	puence listing (specify):	***	
		any tal			
4.		This report I they have be	has been established as if (some of) the amenda en considered to go beyond the disclosure as file	nents annexed to this report and	Llisted below had not been made, since
		the cla	ims. nos.		
			wings, sheets/figs		
		1 1			
			ole(s) related to sequence listing (specify):		
*	<u>If</u> ite.		ome or all of those sheets may be marked "super		

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Box No. I	Non-establishment of opinion with regard to novelty, inventive step and industrial applicability
The quest	ions whether the claimed invention appears to be novel, to involve an inventive step (to be non obvious), or to be industrially have not been examined in respect of:
	the entire international application
	claims Nos. 4
becaus	se:
	the said international application, or the said claims Nos. 4
	relate to the following subject matter which does not require an international preliminary examination (specify):
	the description, claims or drawings (indicate particular elements below) or said claims Nos. 4
_	are so unclear that no meaningful opinion could be formed (specify):
	Claim 4 is unclear because it includes an error
	message (French text: " des revendications 1 à
	Erreur! Source du renvoi introuvable.,")
	the claims, or said claims Nos are so inadequately supported
	by the description that no meaningful opinion could be formed.
	no international search report has been established for said claims Nos.
	the nucleotide and/or amino acid sequence listing does not comply with the standard provided for in Annex C of the Administrative Instructions in that:
	the written form has not been furnished
	does not comply with the standard
	the computer readable form has not been furnished
	does not comply with the standard
	the tables related to the nucleotide and/or amino acid sequence listing, if in computer readable form only, do not comply with the
	technical requirements provided for in Annex C-bis of the Administrative Instructions.
	See Supplemental Box for further details.

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1.	Statement			
	Novelty (N)	Claims	1-3, 5-8	YES
		Claims		NO NO
	Inventive step (IS)	Claims	1-3, 5-8	YES
		Claims		NO
	Industrial applicability (IA)	Claims	1-3, 5-8	YES
		Claims		NO

- 2. Citations and explanations (Rule 70.7)
  - 1. Reference is made to the following document in the present notification:

D1: FR-A-2 262 167

- 2.1 <u>Independent claim 1</u>
- 2.1.1 Document D1 describes (the reference signs between parentheses apply to this document) a beam support system (see, in particular, figures 1, 2 and 7) including two posts (pillars 2 and 2a), a beam (central beam 5) and at least one tie member (turnbuckle 9), wherein the posts (2, 2a) are biased apart by the beam (5) and biased towards one another by the tie member (9), and the beam (5) is connected to the tie member (9).
- 2.1.2 The aim of the invention is to enable spontaneous adjustment of the beam relative to the tie member, especially when the beam is subjected to an asymmetrical load.

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Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

- 2.1.3 The solution lies in the fact that the beam (3, 3a, 3b) and the tie member (9, 9a, 9b) are slidably mounted along a finite sliding portion.
- 2.1.4 The combination of features in claim 1 is not found in or obvious from the prior art. It follows that the subject matter of claim 1 is novel and inventive.
- 2.2 Claims 2, 3 and 5 to 8 are dependent on claim 1, meaning that their subject matter is also novel and inventive.
- 2.3 The subject matter of claims 1 to 3 and 5 to 8 is industrially applicable.
- 3. Observations:
- 3.1 To comply with the requirements of PCT Rule 6.3(b), the independent claim should have been drafted in **two** parts, with a first part containing the combination of features known from the prior art.
- 3.2 The text of the description should be made consistent with that of the new claims to be filed. In doing so, care should be taken, particularly as far as the introductory part setting forth the problem or the advantages is concerned, to ensure that the subject matter of the application does not go beyond the content of the application as filed (PCT Article 34(2)(b)).

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Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

4.3 To comply with the requirements of PCT Rule 5.1(a)(ii), the applicant should have cited Document D1 in the description, indicated the corresponding prior art, and specified the problem that the invention solves, because an inventive step can be considered to be the distance between a technical problem and the solution thereto, and the provisions of PCT Rule 5.1(a)(iii) stipulate that the description must set forth the way in which the invention can be considered to be a solution to a technical problem.